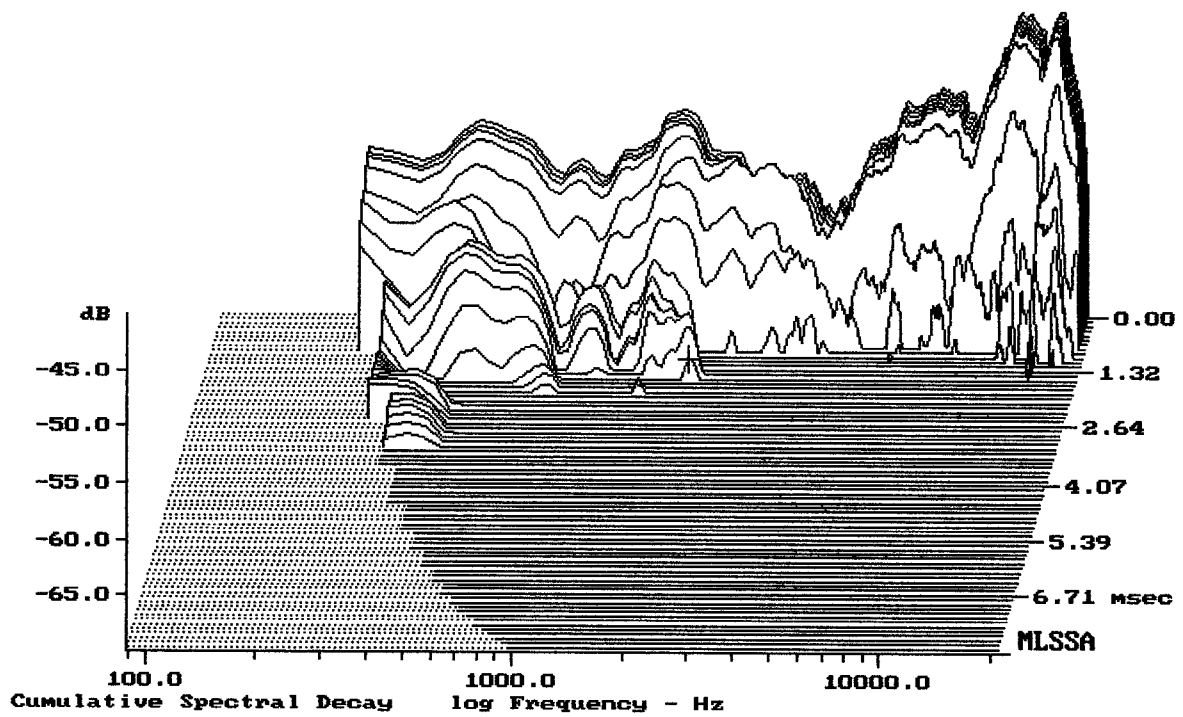


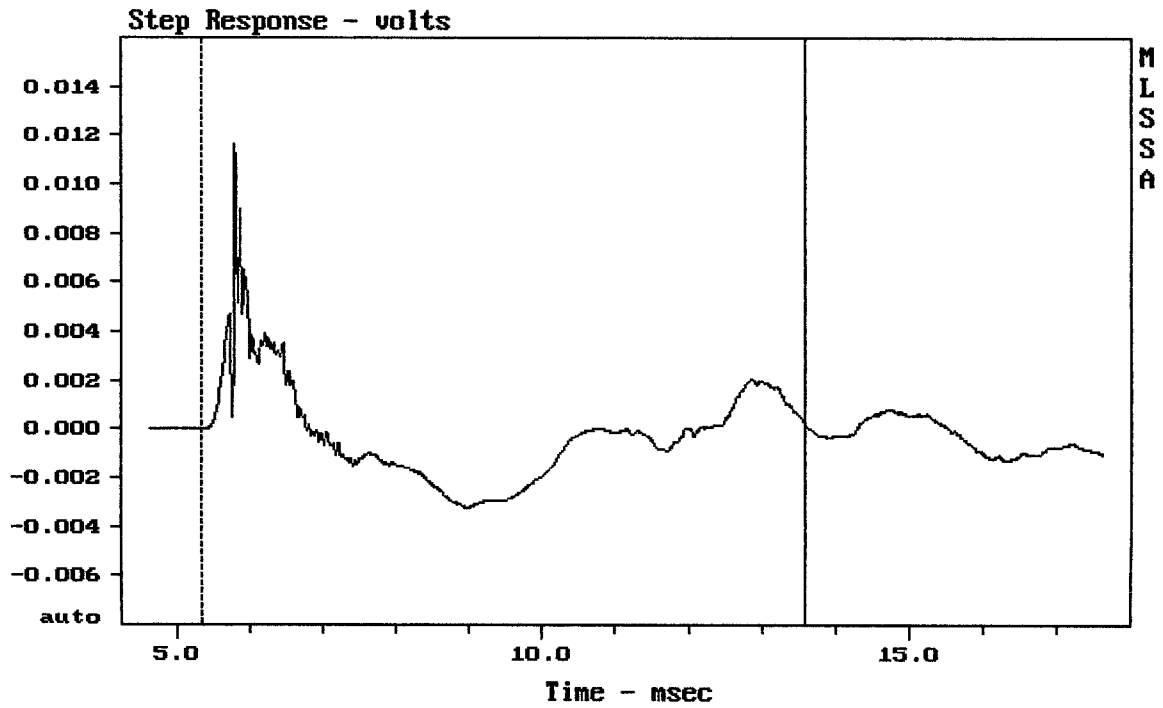
Level (78:20000 Hz) = 99.27 dB SPL/watt (8 ohms, @1.80 meters)

FANE SU-15

MLSSA: Frequency Domain



-68.18 dB, 1864 Hz (42), 1.540 msec (15)



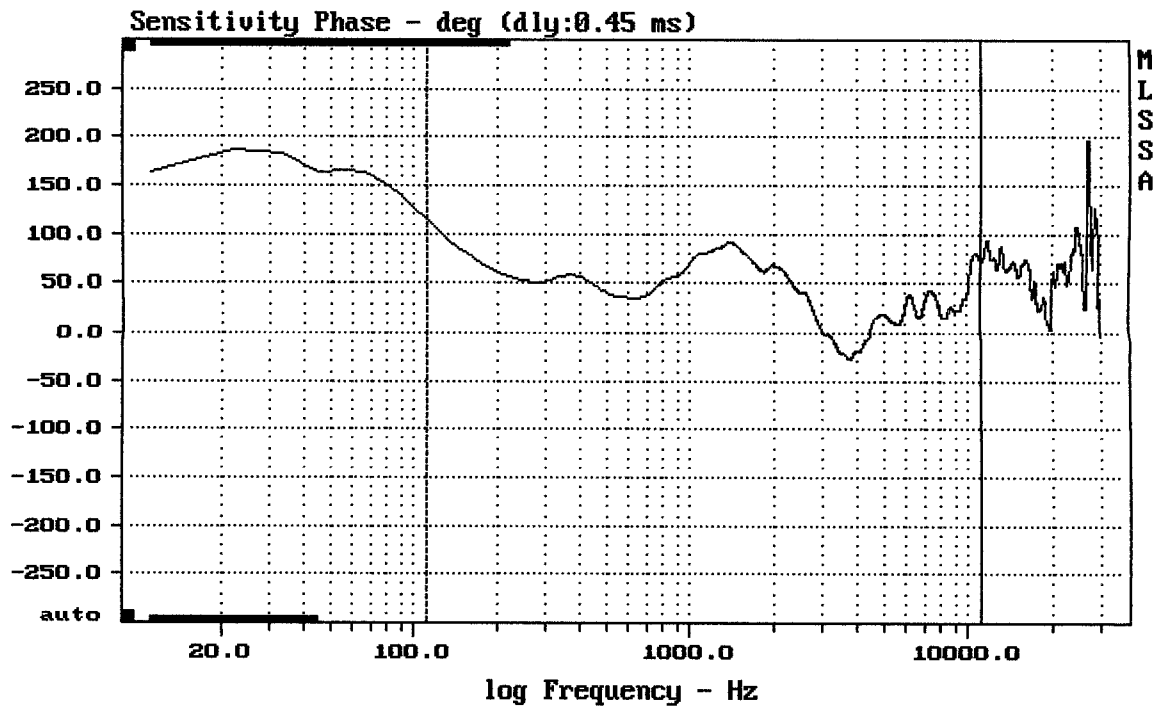
---

mean: -0.0001836, rms: 0.002105, std: 0.002097, max: 0.01164, min: -0.003223

---

FANE SU-15

MLSSA: Time Domain

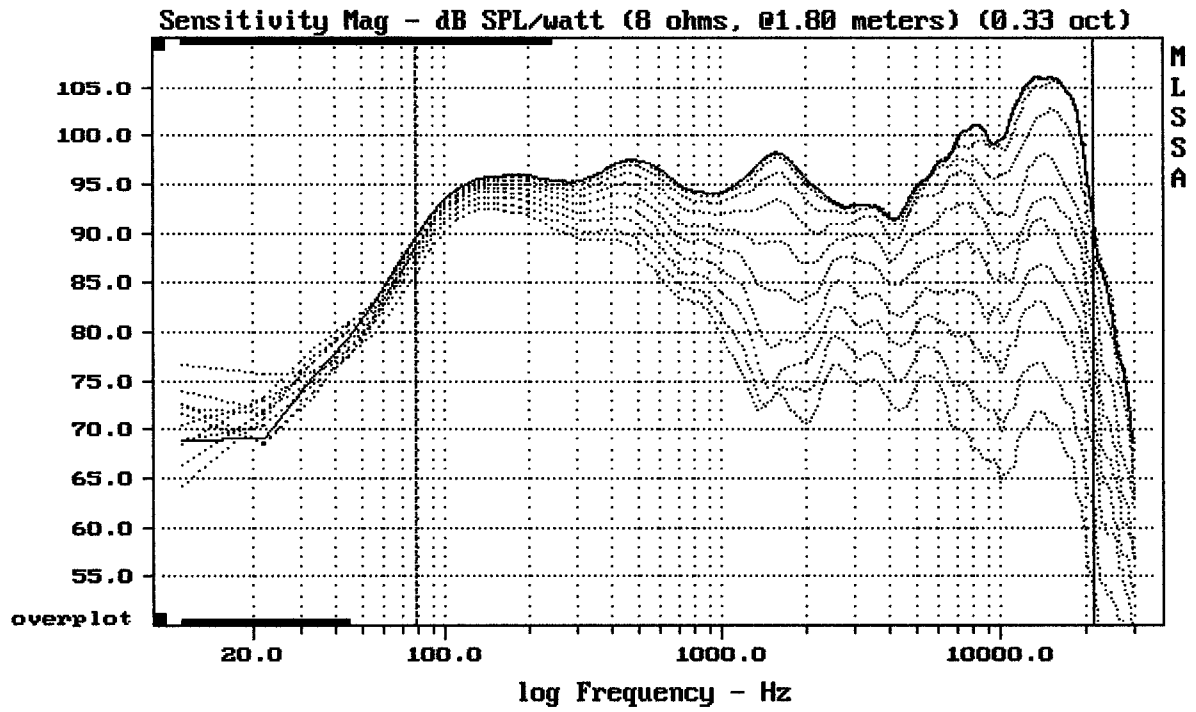


---

mean: 32.5, rms: 43.5, std: 28.92, max: 114.1, min: -27.34

---

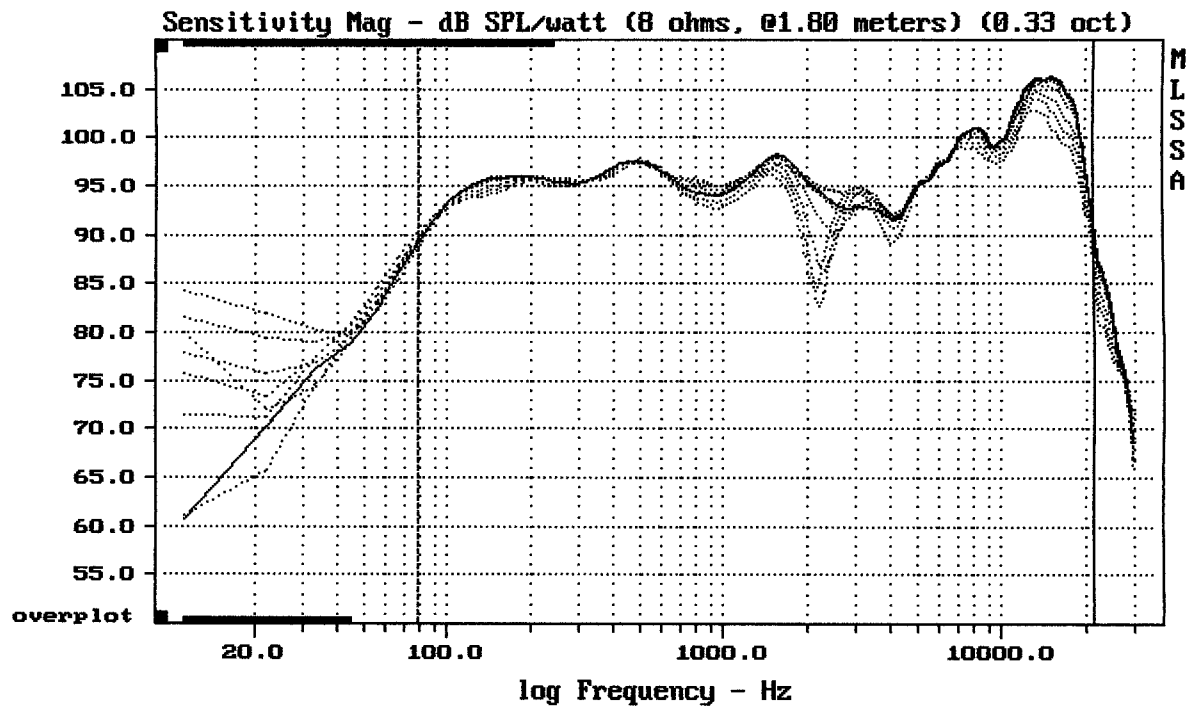
FANE SU-15



Overlay Compare: dev= +27/-9.1, std= 8.3, avg= -30

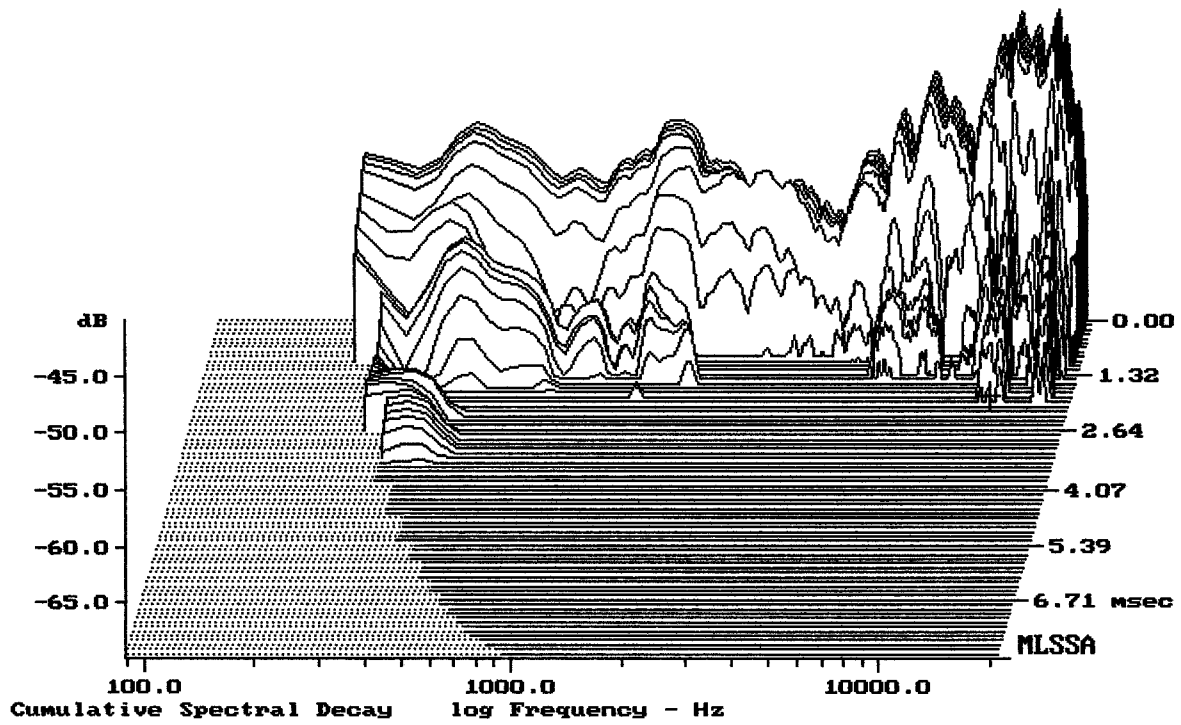
FANE SV-15

MLSSA: Frequency Domain



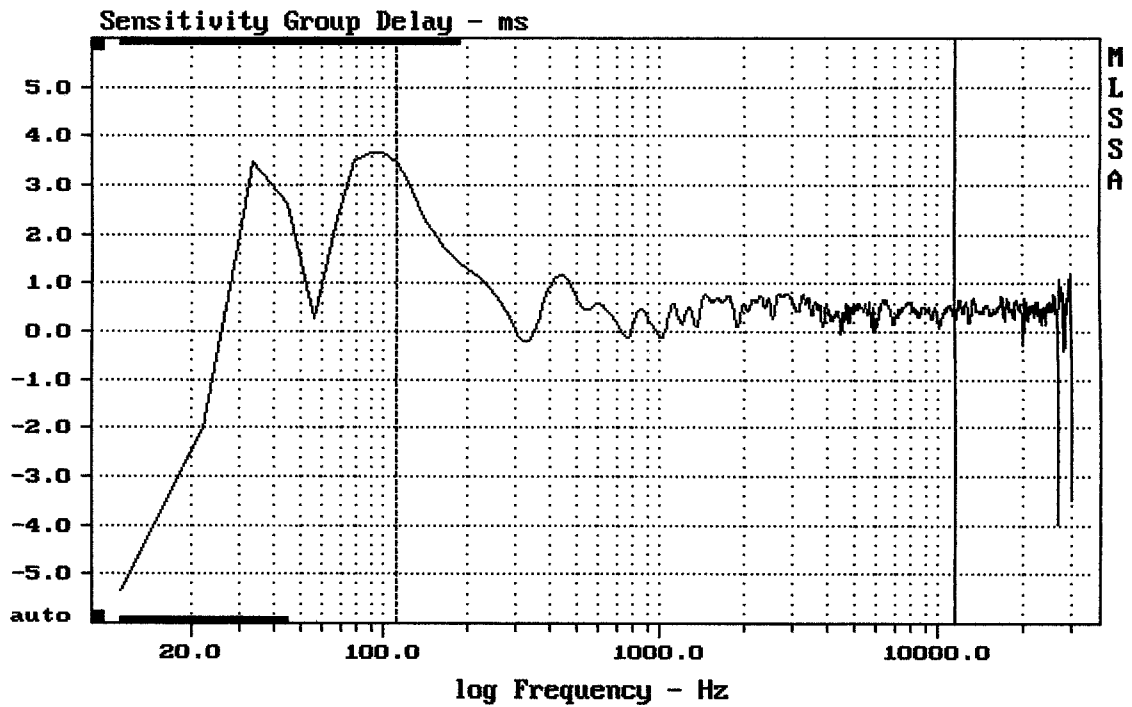
Overlay Compare: dev= +4.9/-7.8, std= 2.2, avg= -2.8

FANE SV-15

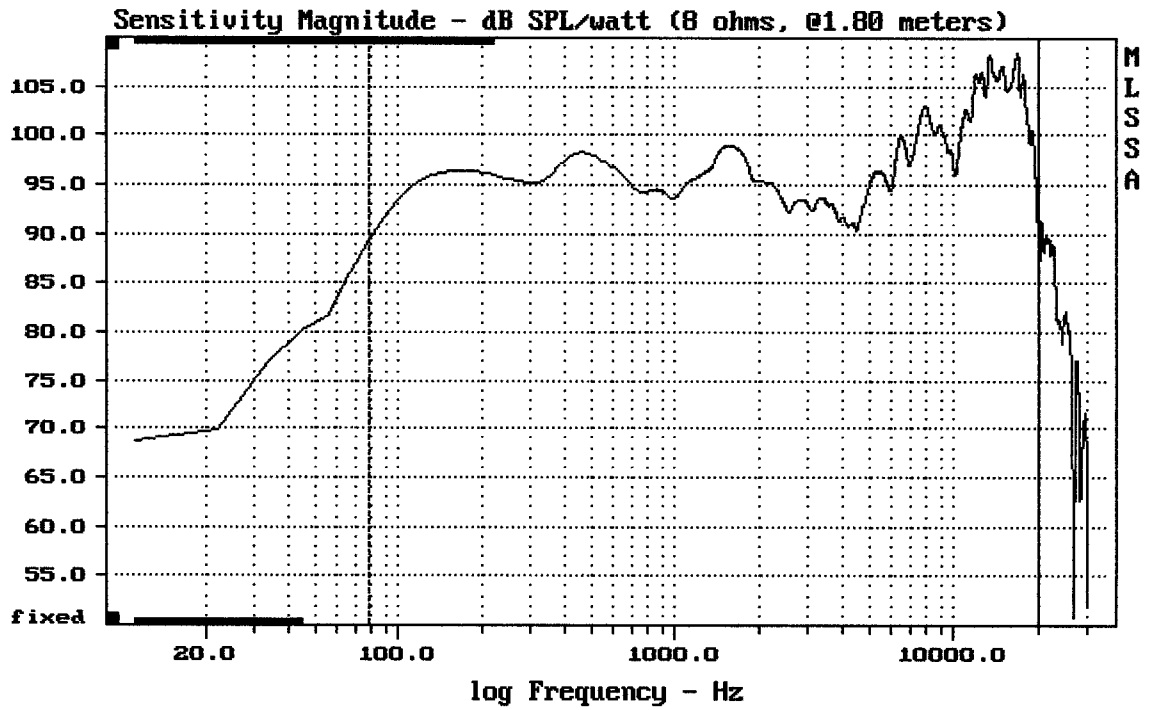


-69.39 dB, 12740 Hz (287), 1.980 msec (19)

DTTO



mean: 0.4631, rms: 0.5276, std: 0.2527, max: 3.461, min: -0.1989



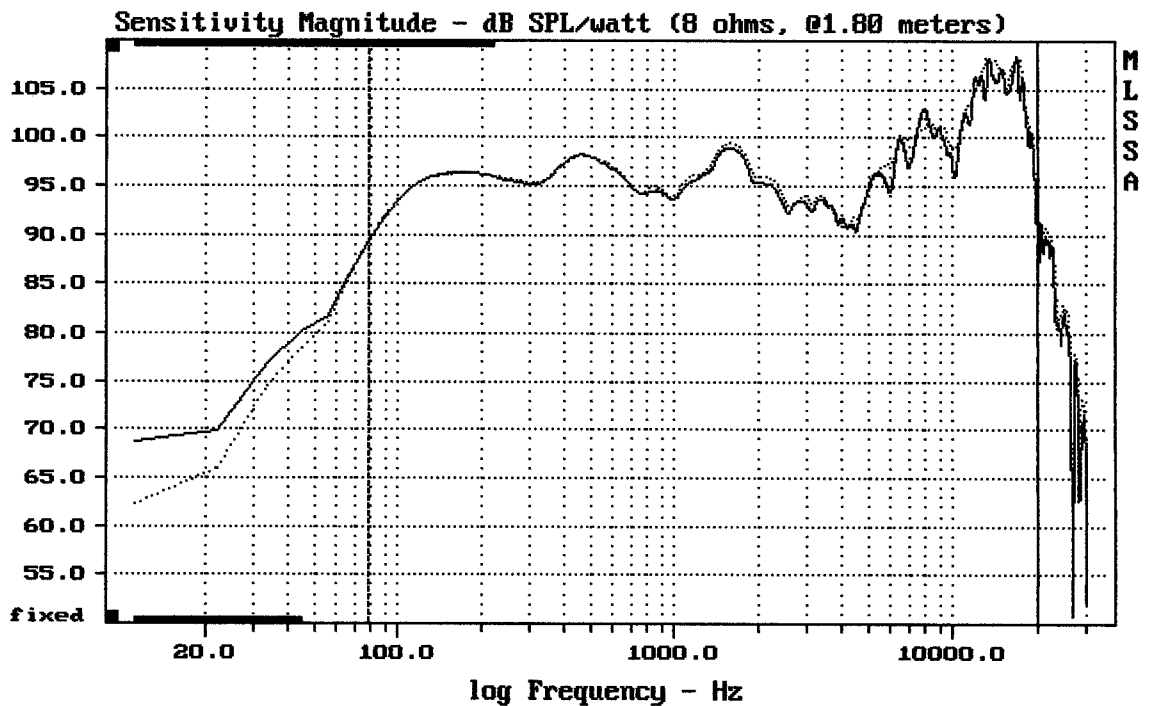
---

Level (78:19997 Hz) = 98.69 dB SPL/watt (8 ohms, @1.80 meters)

---

FANE SU-15

MLSSA: Frequency Domain

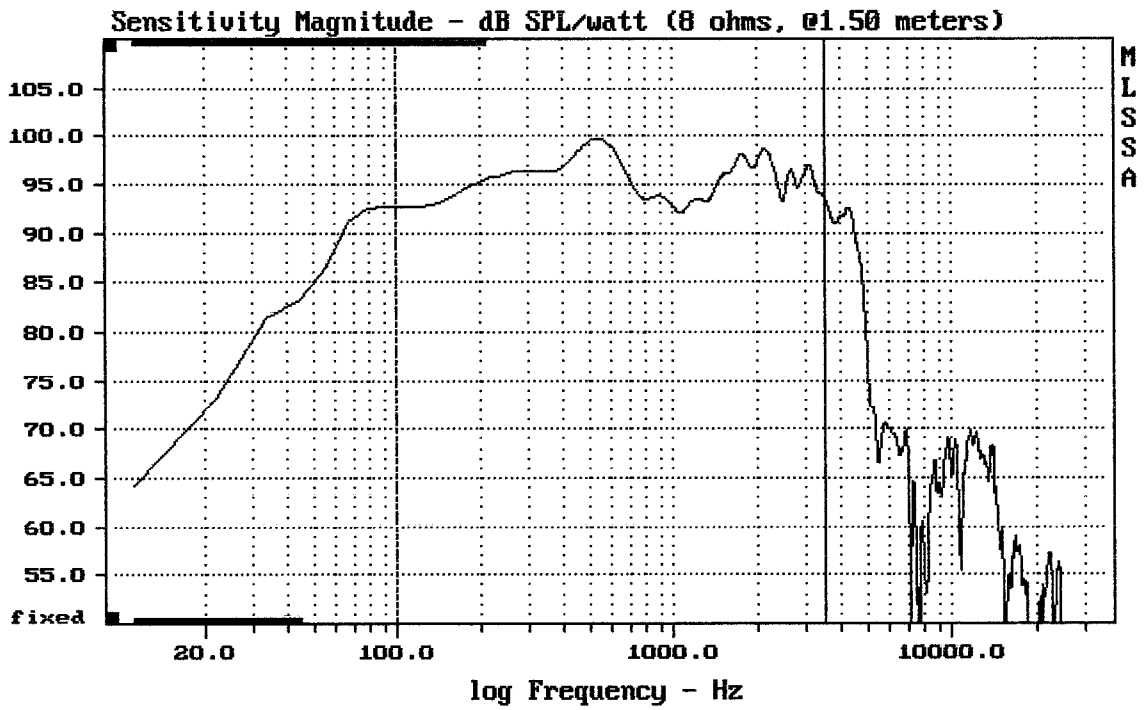


---

Overlay Compare: dev= +2.7/-3.3, std= 1, avg= -0.72

---

FANE SU-15



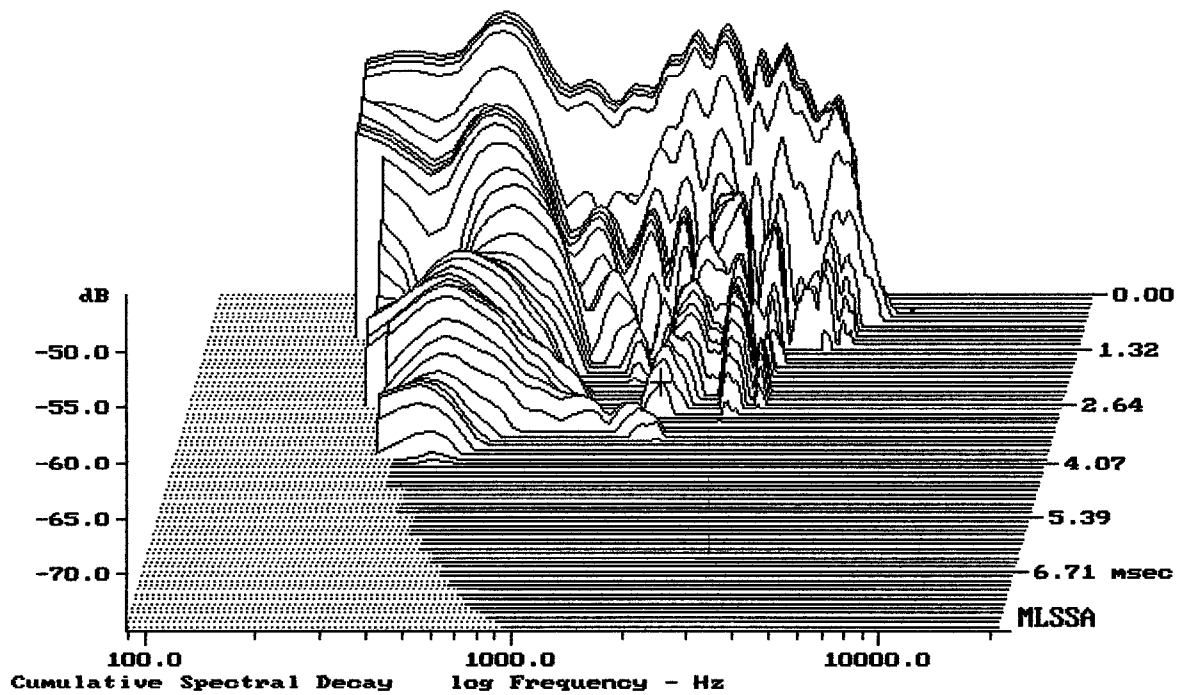
---

Level (100:3507 Hz) = 95.90 dB SPL/watt (8 ohms, @1.50 meters)

---

FANE SUA-1503 FROM SU-15

MLSSA: Frequency Domain



-72.26 dB, 1731 Hz (39), 2.860 msec (27)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.41	Ohms
2	Fs	54.59	Hz
3	Re	5.43	Ohms[dc]
4	Res	73.61	Ohms
5	Qms	8.52	
6	Qes	0.63	
7	Qts	0.59	
8	L1	1.13	mH
9	L2	1.36	mH
10	R2	3.88	Ohms
11	RMSE-load	0.45	Ohms
12	Vas(Sd)	112.46	liters
13	Mms	77.66	grams
14	Cms	109	$\mu\text{M}/\text{Newton}$
15	B1	15.17	Tesla-M
16	SPLref(Sd)	96.5	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

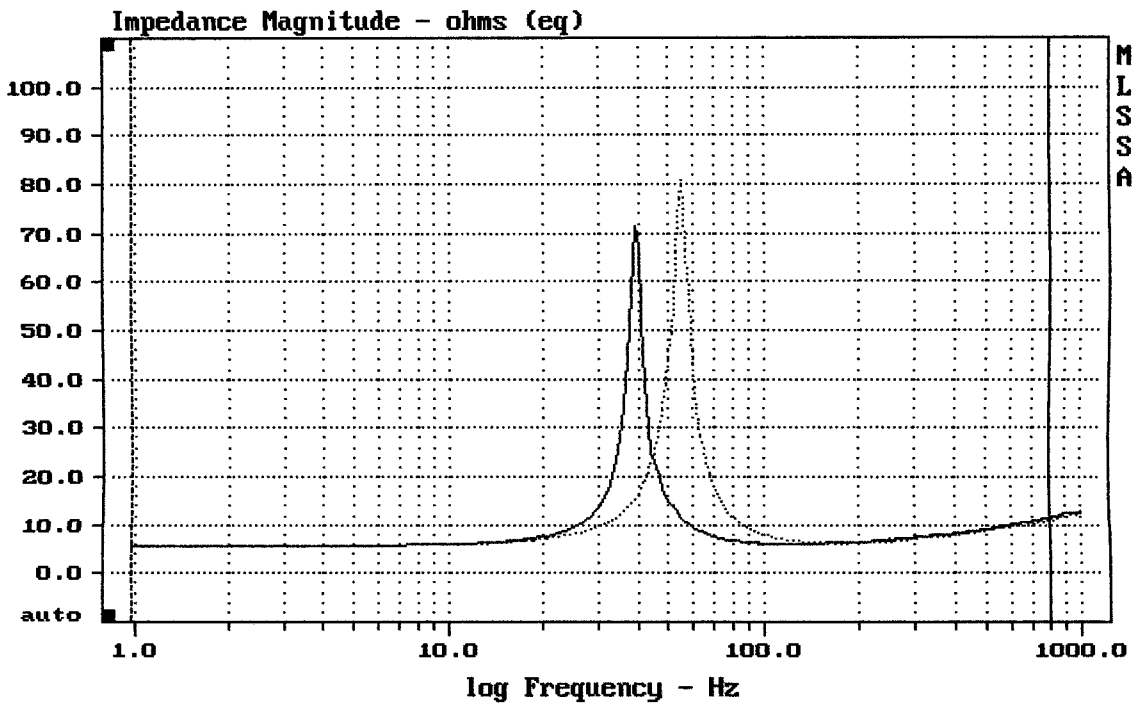
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.0% (-20% to -50% is recommended).

SV-1503 FROM SV-15

MLSSA: Parameters



mean: 9.609, rms: 11.86, std: 6.957, max: 80.79, min: 5.502

MLSSA: Frequency Domain